PTO-1390 (Rev. 12-2004)*

Approved for use through 03/31/2007. OMB 0651-0024*

U. S. Patent and Tademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER SON-2783

CONCERNING A SUBMISSION	10/520,107 —						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP03/08542 04 July 2003 04 July 2002						
	TITLE OF INVENTION RECORDING APPARATUS, RECORDING METHOD, REPRODUCING APPARATUS, REPRODUCING METHOD AND RECORDING MEDIUM						
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/U	S) the following items and other information:					
1. This is a FIRST submission of ite	ems concerning a submission under 35	5 U.S.C. 371.					
2. x This is a SECOND or SUBSEQ	UENT submission of items concerning	a submission under 35 U.S.C. 371.					
3. This is an express request to be include items (5), (6), (9) and (2)		35 U.S.C. 371 (f)). The submission must					
4. The US has been elected (Article	e 31).	•					
5. A copy of the International Appli	cation as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by	the International Bureau.						
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation	6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a. is attached hereto.	a. is attached hereto.						
b. has been previously submitte	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the	e International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))					
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by	b. have been communicated by the International Bureau.						
c. have not been made; howev	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and wil	have not been made and will not be made.						
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. x An oath or declaration of the inv							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern docum	ent(s) or information included:						
11. An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
12. X An assignment document for reco	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet unde	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or chan	A power of attorney and/or change of address letter.						
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lar	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. x Other items or information: Indi	ication of Ten Practitioners						

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/520,107 INTERNATIONAL APPLICATION NO. PCT/JP03/08542		ATTORNEY'S DOCKET NUMBER SON-2783					
	21. The following fees are submitted:					Applicant Use	Office Use Only	
	a) Basic r	national fee			\$30	00.00	\$	
	b) Examination fee\$200.00					\$		
	c) Search	fee	•••••		\$50	00.00	\$	
	TOTAL OF ABOVE CALCULATIONS = \$1000.00				00.00	\$ 0.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number RATE			RATE				
	- 100 =	/50 =				× \$250.00		
	from the earliest of	30.00 for furnishing claimed priority date			n 30 montl	hs	\$ 130.00	
	CLAIMS	NUMBER I		MBER EXTRA		ATE		
	Total claims		20 =		X		\$, <u>.</u>
		ENDENT CLAIM(s)	. •		X +		\$ \$	
		(0)		TAL OF ABOVE		ATIONS =	\$ 130.00	
	Applicant of are reduce	claims small entity sed by 1/2.	status. See 37	CFR 1.27. The f	ees indicat	ed above	\$	
					SUB	TOTAL =	\$ 130.00	
Processing fee of \$130.00 for fumishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).							\$	
			***************************************	***************************************	. NATION		\$ 130.00	
	Fee for recording accompanied by a	the enclosed assignr an appropriate cover	ment (37 CFR 1 sheet (37 CFR	.21 (h)). The assigr 3.28, 3.31). \$40.00	ment must per propert	be y	\$	
				TOTAL F	EES ENC	LOSED =	\$ 130.00	
	05 MKAYPA H 00000141 180013 10520107 Amount to be refunded:							\$
01 FC:1617	130.00 DA Amount to be charged:							\$
	a. A check in the amount of \$ to cover the above fees is enclosed.							
	b. X Pleas to cov	e charge my Depos er the above fees.	sit Account No A duplicate co	. 18-001 opy of this sheet is		n the amount	of \$130.00	
							be required, or credit a	лу
	overpayment to Deposit Account No. <u>18-0013</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
							tion and authorization or	
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
	SEND ALL COI	RRESPONDENCE	TO:					
		HMAN & GRAUE	R PLLC		SIGN	ATVRE: Rona	d P. Kananen	
	1233 20th Str Suite 501	eet, N.W.			/VAME			
	Washington,				<u>/</u>		24,104	
	(202) 955-375 CUSTOMER	50 NUMBER: 23353	3		REGIS	STRATION N	UMBER	









United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademurk Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.usplu.guv

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/520,107 SON-2783 Mamoru Kudo INTERNATIONAL APPLICATION NO. PCT/JP03/08542 23353 I.A. FILING DATE PRIORITY DATE RADER FISHMAN & GRAUER PLLC 07/04/2003 07/04/2002 LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036 **CONFIRMATION NO. 2802 371 FORMALITIES LETTER** *OC000000016775264*

RPK: 80001-2783 Date Mailed: 08/15/2005

DUE: 10/15/05

OC00000016775264

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2005
- English Translation of the IA filed on 01/03/2005
- Copy of the International Search Report filed on 01/03/2005
- Information Disclosure Statements filed on 01/03/2005
- Request for Immediate Examination filed on 01/03/2005
- U.S. Basic National Fees filed on 01/03/2005
- Priority Documents filed on 01/03/2005
- Specification filed on 01/03/2005
- Claims filed on 01/03/2005
- Abstracts filed on 01/03/2005
- Drawings filed on 01/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:





Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/520,107	PCT/JP03/08542	SON-2783

FORM PCT/DO/EO/905 (371 Formalities Notice)